

Title (en)
LOG ANALYSIS SYSTEM

Title (de)
PROKOLLANALYSESYSTEM

Title (fr)
SYSTÈME D'ANALYSE DE JOURNAL

Publication
EP 3128433 A4 20170913 (EN)

Application
EP 15773414 A 20150226

Priority
• JP 2014074607 A 20140331
• JP 2015055618 W 20150226

Abstract (en)
[origin: US2016197952A1] A log analysis system for analyze a detection log detected in a monitoring target system includes an acquisition device for detecting detection target processes performed in the monitoring target system, and acquiring a detection log of the detection target processes; and a processor device for processing the detection log acquired by the acquirer. The processor device includes a plurality of processing blocks that perform processing on the detection log sequentially. The processor device performs processing while sending the detection log in order from a most-upstream processing block to downstream processing blocks. A most-downstream processing block of the processor device notifies the most-upstream processing block of the processor device that the detection log has been received. For a detection log being processed that cannot be confirmed to have arrived at the most-downstream processing block, the most-upstream processing block of the processor device resends the detection log to a downstream processing block.

IPC 8 full level
G06F 13/00 (2006.01); **G06F 21/00** (2013.01); **G06F 21/55** (2013.01); **H04L 12/64** (2006.01); **H04L 12/70** (2013.01); **H04L 29/06** (2006.01)

CPC (source: EA EP KR US)
G06F 13/00 (2013.01 - KR); **G06F 21/552** (2013.01 - EA EP KR US); **H04L 12/6418** (2013.01 - EA EP KR US);
H04L 63/1416 (2013.01 - EA EP KR US); **H04L 63/1425** (2013.01 - EA EP KR US)

Citation (search report)
• [A] US 2003217292 A1 20031120 - STEIGER JOHN THOMAS [US], et al
• [A] US 2007234425 A1 20071004 - KIM WOONYON [KR], et al
• See references of WO 2015151668A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
US 10104108 B2 20181016; **US 2016197952 A1 20160707**; CA 2942529 A1 20151008; CA 2942529 C 20190319; CN 106104556 A 20161109; CN 106104556 B 20190409; EA 031992 B1 20190329; EA 201691643 A1 20170428; EP 3128433 A1 20170208; EP 3128433 A4 20170913; EP 3128433 B1 20190821; JP 2015197749 A 20151109; JP 5640167 B1 20141210; KR 101811973 B1 20171222; KR 20160134676 A 20161123; SG 11201602110S A 20160428; WO 2015151668 A1 20151008

DOCDB simple family (application)
US 201615072694 A 20160317; CA 2942529 A 20150226; CN 201580013970 A 20150226; EA 201691643 A 20150226; EP 15773414 A 20150226; JP 2014074607 A 20140331; JP 2015055618 W 20150226; KR 20167025257 A 20150226; SG 11201602110S A 20150226